Application No.:

10/549,424

Amendment Dated:

November 3, 2008

Reply to Office Action of:

August 18, 2008

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application.

MAT-8741US

Listing of Claims:

1. (Currently Amended) A loudspeaker comprising:

a frame;

a magnetic circuit disposed inside the frame;

a voice coil unit disposed slidably with respect to a magnetic gap provided in the magnetic circuit;

a diaphragm coupled to the voice coil unit directly or indirectly at its inner circumferential end part and to the frame at its outer circumferential end part via a first edge; and

a suspension holder coupled to a rear surface of the diaphragm and coupled to the frame at its one end via a second edge;

wherein an edge diameter in a cross section of the second edge is set to be larger than an edge diameter in a cross section of the first edge, and the voice coil unit, diaphragm and suspension holder, acting as a single solid body, to suppress rolling of the voice coil unit.

- 2. (Original) The loudspeaker according to claim 1, wherein the first edge is allowed to bend downward and the second edge is allowed to bend upward.
- 3. (Original) The loudspeaker according to claim 1, wherein the first edge is allowed to bend upward and the second edge is allowed to bend downward.
- 4. (Previously Presented) The loudspeaker according to claim 1, wherein a ratio of the edge diameter of the second edge to the edge diameter of the first edge is in a range of greater than 1.0 and less than or equal to 1.5.

Application No.:

10/549,424

Amendment Dated:

November 3, 2008 August 18, 2008

Reply to Office Action of:

5. (New) A loudspeaker comprising:

a frame;

a voice coil unit disposed slidably with respect to the frame;

a diaphragm coupled to the voice coil unit at its inner circumferential end part and to the frame at its outer circumferential end part via a first edge; and

MAT-8741US

a suspension holder coupled to one side of the diaphragm and coupled to the frame at its one end via a second edge, wherein a ratio of the edge diameter of the second edge to the edge diameter of the first edge is in a range of greater than 1.0 and less than or equal to 1.5.